

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1045	(least adj1 significant adj1 bit or lsb) with random\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 11:56
L2	22	(least adj1 significant adj1 bit or lsb) with random\$4 near2 distribut\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 12:42
L3	4	(low\$2 adj1 bit) with random\$4 near2 distribut\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 11:57
L4	6	(least adj1 significant adj1 bit or lsb) adj2 plane with random\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 11:25
L5	11	(least adj1 significant adj1 bit or lsb) adj2 plane same random\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 11:25
L6	5	5 not 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 11:26
L7	4894292	compress\$4 or cod\$4 or encod\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 11:39
L8	820	1 and 7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 11:27

## EAST Search History

L9	188	(least adj1 significant adj1 bit or lsb) near2 (cop\$4 or duplicat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 11:33
L10	156	7 and 9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 11:29
L11	13	8 and 10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 11:29
L12	122	(cop\$4 or duplicat\$4) adj2 (least adj1 significant adj1 bit or lsb)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 11:33
L15	83	compress\$4 and 9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 11:42
L16	2864	arithmetic adj1 cod\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 11:44
L17	6388	huffman adj1 cod\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 11:45
L18	27812	length adj1 cod\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 11:45

## EAST Search History

L19	0	9 same 16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 11:45
L20	0	9 same 17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 11:45
L21	0	9 same 18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 11:45
L22	0	9 and 16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 11:46
L23	50	9 and 17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 11:46
L24	52	9 and 18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 11:49
L25	1239	without with (16 or 17 or 18)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 11:55
L26	18	(least adj1 significant adj1 bit or lsb) same 25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 11:51

## EAST Search History

L27	77	without adj2 (16 or 17 or 18)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 11:56
L28	26	(least adj1 significant adj1 bit or lsb) and 27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 12:10
L29	13	(low\$2 adj1 bit) and 27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 12:06
L30	6	(without or "not") adj3 (cod\$4 or encod\$4) adj3 (least adj1 significant adj1 bit or lsb or low\$2 adj1 bit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 12:11
L31	29	(least adj1 significant adj1 bit or lsb) with random\$4 with distribut\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 12:41
L32	7	31 not 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 12:41
L33	45	(least adj1 significant adj1 bit or lsb) with uniform\$4 near2 distribut\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 12:43

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	630	(least adj1 significant adj1 bit or lsb or lower adj2 bit) adj2 plane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 13:38
L2	35901	(least adj1 significant adj1 bits! or lsb! or lower adj2 bits!)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 13:10
L3	10	(random\$4 or (even\$4 or equal\$4 or uniform\$4) near1 (probability or distribut\$4)) with 1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 13:17
L4	698	(random\$4 or (even\$4 or equal\$4 or uniform\$4) near1 (probability or distribut\$4)) with 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 13:43
L5	16	(random\$4 or (even\$4 or equal\$4 or uniform\$4) near1 (probability or distribut\$4)) same 1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 13:12
L6	6	5 not 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 13:20
L7	2864	arithmetic adj1 cod\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 13:21
L8	6388	huffman adj1 cod\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 13:21

## EAST Search History

L10	10639	(variable adj length or vlc) adj1 cod\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 13:23
L11	10	4 and 7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 13:24
L12	21	4 and 8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 13:31
L14	19	4 and 10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 13:36
L15	24	("4286256"   "4413251"   "4467317"   "4646061"   "4891643"   "4933883"   "5045852"   "5057917"   "5059976"   "5272478"   "5363099"   "5475388").PN. OR ("5912636").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/12 13:37
L16	3	15 and (1 or 2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 13:38
L17	1551	(random\$4 or (even\$4 or equal\$4 or uniform\$4) near1 (probability or distribut\$4)) same 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 13:43
L18	17	17 and ( 7 or 8 or 10) not (11 or 12 or 14)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/12 13:44